PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

RFSC-0006 Attorney Docket No. Clinton Hartmann First Inventor MODULATION BY PHASE AND TIME SHIFT KEYING AND METHOD O THE SAME

diagtions under 37 CER 1 53(h)

Express Mail Label No. EL400789385US

(Only for new nonprovisions	ar applications under 37 Cr	7. 1.00(2)/			A	Commissis	ner for Paterts	
APPLICATION ELEMENTS			A	ADDRESS TO:	Box Paten	t Application	on T	
See MPEP chapter 600 conce				on, DC 202				
Fee Transmittal For	(e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or					table or		
(Submit an original and a du	officiale for fee processing) Computer Program (Appendix) Ill entity status. 8. Nucleotide and/or Amino Acid Sequence Submission						hmission	
2. See 37 CFR 1.27.	(if applicable, all necessary)				44000			
3. Specification (preferred arrangement s	[Total Pages 22]			a. Computer Readable Form (CRF)				
- Descriptive title of	the invention			b. Specification Sequence Listing on:				
- Cross Reference	to Related Applications i. CD-ROM or CD-R (2					R (2 copies	s); or	
- Reference to seq	uence listing, a table,			ii. 🔲 paper				
or a computer pro - Background of th	ogram listing appendix			c. Statements verifying identity of above copies				
- Brief Summary o	f the Invention			ACCOMPANYING APPLICATION PARTS				
 Brief Description Detailed Descript 	of the Drawings (if filed)		t					
- Claim(s)	IOI I			9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of				
- Abstract of the D	isclosure			10 (when there	e is an assigi	nee) L	ا Attorney	
4 X Drawing(s) (35 U.	S.C. 113) [Total Sheets	5 1			nslation Doc	ument <i>(if a</i>	applicable) Copies of IDS	
5. Oath or Declaration	[Total Pages	3]		12. Information Statement (Disclosure IDS)/PTO-14	149	Copies of IDS Citations	
» Newly execut	ed (original or copy)			10.	Amendment		3	
Copy from a r	orior application (37 CFR 1.6 ion/divisional with Box 18 c	63 (d)) completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed state named in th	ement attached deleting inventor e prior application, see 37 CFR	r(s)		Request and Certification under 35 U.S.C. 122				
	1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form P10/36/33				
6. Application Data S	or its equivalent. ata Sheet. See 37 CFR 1.76 17. Other:							
	PLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment						inany amendment	
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate	e box, and sup	pıy tn	e requisite information	i Delow and	ιτι α μισιιτί	mary amonamone,	
		ation-in-part (CIP)		of prior application No.				
Court At Unit								
Prior application information. For CONTINUATION OR DIVISION	the section of	disclosure of th	e prio	or application, from which	ch an oath or	declaration	is supplied under	
For CONTINUATION OR DIVISION Box 5b, is considered a part of The incorporation can only be	the displaceure of the accomi	sanvina contini	iation.	or divisional application	ii ailu is neiei	03 moo.bo.	ated by reference.	
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Name	Jimmy L. Heis							
	Hitt Gaines &	Boisbr	un,	P.C.				
Address	P.O. Box 832570							
	Richardson	State	Te	xas	Zip Code	75083		
Country		Telephone	(97	72) 480-8800	Fax	(972)	480-8865	
Name (PrintlType)	Jimmy L. Heisz			Registration No. (Attorney/Agent)		gent)	38,914	
	01/30/2002					01/30/2002		
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370.00

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	N/A			
Filing Date	Herewith			
First Named Inventor	Clinton Hartmann			
Examiner Name	N/A			
Group Art Unit	N/A			
Attorney Docket No.	RFSC-0006			

METHOD OF PAYMENT	FEE CALCULATION (continued)						
. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to:	Large Small						
Deposit Account	Entity Entity Fee	ee Paid					
Number	Code (\$) Code (\$)						
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath						
Name	127 50 227 25 Surcharge - late provisional filing fee or						
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	_					
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after						
FEE CALCULATION	Examiner action						
1. BASIC FILING FEE							
Large Entity Small Entity	110 100 210 200						
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month 118 1,440 218 720 Extension for reply within fourth month						
101 740 201 370 Utility filing fee 370.00							
106 330 206 160 Design filing fee	128 1,960 228 980 Extension for reply within fifth month						
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal						
108 710 208 370 Reissue filing fee	The state of the s						
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral nearing 138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
Fee from	141 1,200 211 010						
	143 460 243 230 Design issue fee						
Independent 2 - 3** = 0 x 42.00 = 0.00	144 620 244 310 Plant issue fee						
Claims =	122 130 122 130 Petitions to the Commissioner						
	123 130 123 130 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt						
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per						
103 18 203 9 Claims in excess of 20	property (times number of properties)						
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be						
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))						
	179 740 279 370 Request for Continued Examination (RCE)						
110 18 210 9 ** Reissue claims in excess of 20 and over onginal patent	169 900 169 900 Request for expedited examination of a design application						
(\$) 0.00	,						
SUBTOTAL (2)	J (A)	0.00					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5)						
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